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I have read and understand that my name and comments will be made publicly available in the Council agenda. My email address will not be included in the public record.

First name (required) Jessica

Last name (required) Lajoie

What do you want to do? (required)

Request to speak, Submit a comment

Public hearing item (required - max 75 characters)

Clean Energy Improvement Tax Bylaw

Date of meeting

Dec 6, 2021

CITY OF CALGARY

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IN COUNCIL CHAMBER

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Alberta Ecotrust applauds The City of Calgary in moving to establish a Clean Energy Improvement Program for homeowners. Access to low cost financing is one of the barriers to accelerated emission reductions in the residential sector and the \$20M dollar

proposal to retrofit 750 homes over four years is a good start. Approving the Clean Energy Improvement Bylaw provides a push to get the snowball of effort and investment

rolling to the size and speed required to achieve net zero buildings by 2050.

Alberta Ecotrust Foundation (AEF) is a registered environmental charity. AEF partners across

boundaries to mobilize and inspire those who champion and protect the environment towards a vision of a healthy ecosystem for all Albertans. Through grantmaking, coordinated action and tireless collaboration, AEF activates our shared sense of responsibility to cultivate a healthier society and natural environment.

AEF hosts the Climate Innovation Fund (CIF), a \$40M federal endowment to identify, invest

in, and scale up carbon reduction solutions in both Calgary and Edmonton. CIF is in partnership with the City of Edmonton, The City of Calgary and is part of the national Low

Carbon Cities Canada initiative hosted by the Federation of Canadian Municipalities.

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Please note that the views expressed in this submission do not necessarily represent those

of The City of Calgary, The City of Edmonton or other stakeholders.

DISCLAIMER 2/2



Calgary City Council
December 6, 2021

Re: Clean Energy Improvement Tax Bylaw

Alberta Ecotrust applauds The City of Calgary in moving to establish a Clean Energy Improvement Program for homeowners. Access to low cost financing is one of the barriers to accelerated emission reductions in the residential sector and the \$20M dollar proposal to retrofit 750 homes over four years is a good start. Approving the Clean Energy Improvement Bylaw provides a push to get the snowball of effort and investment rolling to the size and speed required to achieve net zero buildings by 2050.

To understand the scope of action needed, the Pembina Institute prepared <u>an analysis</u> for The City of Edmonton. The results concluded that, in addition to a greener electrical grid and on-site renewables, more than 3% of existing homes require retrofitting every year from now until 2050. For Edmonton this means about 7,000 detached or semi-detached homes, 4,500 townhomes and 760 units in multi unit residential buildings each year. The estimated cost to complete these energy upgrades was \$320M annually resulting in the creation of 3,000 jobs/year.

Other efforts to advance residential retrofitting include the current collaboration between The City of Calgary, The City of Edmonton and Alberta Ecotrust on a project to explore alternative retrofit program designs that could be funded using private or public dollars and that could have an expanded reach. It will be critical to monitor and evaluate the uptake and success of this work as well as CEIP in the coming years...

Importantly, the experience of many Calgarians living in energy poverty must be prioritized when planning for residential deep retrofits in Calgary. The accessibility and equity of loan programs must be carefully considered for the program to be designed and delivered in support of the more than 64,000 Calgarians paying double, or more, the national average of income spent on energy bills.

Alberta Ecotrust is keen to continue our partnership with the City in delivering meaningful projects that drive down emissions. Alberta Ecotrust supports this Bylaw and looks forward to continued progress in this area.

Sincerely,

Pat Letizia, President and CEO

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